Page 1 of 3

Electronically Recorded

Tarrant County Texas

Official Public Records

11/3/2010 3:06 PM

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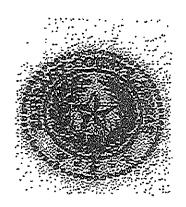
Diga Winker

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\$24.00

Suzanne Henderson

Submitter: ACS



DALE PROPERTY SERVICES, LLC ATTN: RECORDING TEAM 500 TAYLOR ST. STE 600 FORT WORTH, TEXAS 76102

Submitter: DALE PROPERTY SERVICES, LLC

SUZANNE HENDERSON TARRANT COUNTY CLERK TARRANT COUNTY COURTHOUSE 100 WEST WEATHERFORD FORT WORTH, TX 76196-0401

DO NOT DESTROY

WARNING - THIS IS PART OF THE OFFICIAL RECORD

ELECTRONICALLY RECORDED BY ERXCHANGE

NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OR ALL OF THE FOLLOWING INFORMATION FROM ANY INSTRUMENT THAT TRANSFERS AN INTEREST IN REAL PROPERTY BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

Producers 88 (4-89) — Paid Up With 640 Acres Pooling Provision STANDARD LEASE

Electronically Recorded Chesapeake Operating, inc.

PAID UP OIL AND GAS LEASE (No Surface Use)

THIS LEASE AGREEMENT is made this 28th day of October, 2010, by and between Kuruvilla Chemmachel, a married person herein not joined by spouse whose address is 2956 Salado Trail, Fort Worth, Texas 76118, as Lessor, and CHESAPEAKE EXPLORATION, L.L.C., an Oklahoma limited liability company, whose address is P.O. Box 18496, Oklahoma City, Oklahoma 73154-0496, as Lessee. All printed portions of this lease were prepared by the party hereinabove named as Lessee, but all other provisions (including the completion of blank spaces) were prepared jointly by Lessor and Lessee.

1. In consideration of a cash bonus in hand paid and the covenants herein contained, Lessor hereby grants, leases and lets exclusively to Lessee the following described

land, hereinafter called leased premises:

.310 acres of land, more or less, being a portion of Lot 1, Block 8, of the Trentman City Addition, an addition to the City of Fort Worth, Tarrant County, Texas, and being more particularly described by metes and bounds in that certain deed dated March 29, 2010, by and between The Secretary of Housing and Urban Development, of Washington, D.C., as Grantor, and Kuruvilla Chemmachel, as Grantee, and recorded in Document D210071927, of the Deed Records of Tarrant County, Texas

in the county of TARRANT, State of TEXAS, containing .310 gross acres, more or less (including any interests therein which Lessor may hereafter acquire by reversion, prescription or otherwise), for the purpose of exploring for, developing, producing and marketing oil and gas, along with all hydrocarbon and non hydrocarbon substances produced in association therewith (including geophysical/seismic operations). The term "gas" as used herein includes helium, carbon dioxide and other commercial gases, as well as hydrocarbon gases. In addition to the above-described leased premises, this lease also covers accretions and any small strips or parcels of land now or hereafter owned by Lessor which are contiguous or adjacent to the above-described leased premises, and, in consideration of the aforementioned cash bonus, Lessor agrees to execute at Lessee's request any additional or supplemental instruments for a more complete or accurate description of the land so covered. For the purpose of determining the amount of any shut-in royalties hereunder, the number of gross acres above specified shall be deemed correct, whether actually more or less.

- 2. This lease, which is a "paid-up" lease requiring no rentals, shall be in force for a primary term of five (5) years from the date hereof, and for as long thereafter as oil or gas or other substances covered hereby are produced in paying quantities from the leased premises or from lands pooled therewith or this lease is otherwise maintained in effect pursuant to the provisions hereof.
- 3. Royalties on oil, gas and other substances produced and saved hereunder shall be paid by Lessee to Lessor as follows: (a) For oil and other liquid hydrocarbons separated at Lessee's separator facilities, the royalty shall be twenty-five percent (25)% of such production, to be delivered at Lessee's option to Lessor at the wellhead or to Lessor's credit at the oil purchaser's transportation facilities, provided that Lessee shall have the continuing right to purchase such production at the wellhead market price then prevailing in the same field (or if there is no such price then prevailing in the nearest field in which there is such a prevailing price) for production of similar grade and gravity; (b) for gas (including casing head gas) and all other substances covered hereby, the royalty shall be Lesses time-revent-five-percent (25)% of the proceeds realized by Lessee from the sale thereof, less a proportionate part of ad valorem taxes and production, severance, or other excise taxes and the costs incurred by Lessee in delivering, processing or otherwise marketing such gas or other substances, provided that Lessee shall have the continuing right to purchase such production at the prevailing wellhead market price paid for production of similar quality in the same field (or if there is no such price then prevailing in the same field, then in the nearest field in which there is such a prevailing price) pursuant to comparable purchase contracts entered into on the same or nearest preceding date as the date on which Lessee commences its purchases hereunder; and (c) if at the end of the primary term or any time thereafter one or more wells on the leased premises or lands pooled therewith are capable of either producing oil or gas or other substances covered hereby in paying quantities or such wells are waiting on hydraulic fracture stimulation, but such well or wells are either shut-in or production there from is not being sold by Lessee, such well or wells are shut-in or production there from is not being sold by Lessee, such payment to be made to Lessor's credit in the depository designated below, on sore shall pay shut-in royalty of one dollar per acre then covered by this lease, such payment to be made to Lessor or to Lessor's credit in the depository designated below, on sore before the end of said 90-day period and thereafter on or before each anniversary of the end of said 90-day period while the well or wells are shut-in or production there from is not being sold by Lessee; provided that if this lease is otherwise being maintained by operations, or if production is being sold by Lessee from another well or wells on production of similar grade and gravity; (b) for gas (including casing head gas) and all other substances covered hereby, the royalty shall be twenty-five percent (25)%
- payments.

 5. Except as provided for in Paragraph 3. above, if Lessee drills a well which is incapable of producing in paying quantities (hereinafter called "dry hole") on the leased premises or lands pooled therewith, or if all production (whether or not in paying quantities) permanently ceases from any cause, including a revision of unit boundaries pursuant to the provisions of Paragraph 6 or the action of any governmental authority, then in the event this lease is not otherwise being maintained in force it shall nevertheless remain in force if Lessee commences operations for reworking an existing well or for drilling an additional well or for otherwise obtaining or restoring production on the leased premises or lands pooled therewith within 90 days after completion of operations on such dry hole or within 90 days after such cessation of all production. If at the end of the primary term, or at any time thereafter, this lease is not otherwise being maintained in force but Lessee is then engaged in drilling, reworking or any other operations reasonably calculated to obtain or restore production there from, this lease shall remain in force so long as any one or more of such operations are prosecuted with no cessation of more than 90 consecutive days, and if any such operations result in the production of oil or gas or other substances covered hereby, as long thereafter as there is production in paying quantities from the leased premises or lands pooled therewith. After completion of a well capable of producing in paying quantities hereunder, Lessee shall drill such additional wells on the leased premises or lands pooled therewith as a reasonably prudent operator would drill under the same or similar circumstances to (a) develop the leased premises as to formations then capable of producing in paying quantities on the leased premises or lands pooled therewith, or (b) to protect the leased premises from uncompensated drainage by any well or wells located on other lands not pooled therewith. There shall be no coven
- to (a) develop the leased premises as to formations then capable of producing in paying quantities on the leased premises from uncompensated drainage by any well or wells located on other lands not pooled therewith. There shall be no covenant to drill exploratory wells or any additional wells except as expressly provided herein.

 6. Lessee shall have the right but not the obligation to pool all or any part of the leased premises or interest therein with any other lands or interests, as to any or all substances covered by this lease, either before or after the commencement of production, whenever Lessee deems it necessary or depths or zones, and as to any or all substances covered by this lease, either before or after the commencement of production, whenever Lessee deems it necessary or proper to do so in order to prudently develop or operate the leased premises, whether or not similar pooling authority exists with respect to such other lands or interests. The runtiformed by such pooling for an oil well which is not a horizontal completion shall not exceed 80 acres plus a maximum acreage tolerance of 10%; provided that a larger unit may be formed for an oil well or agas well or horizontal completion to conform to any well spacing or density pattern that may be prescribed or permitted by any governmental authority having jurisdiction to do so. For the purpose of the foregoing, the terms foil well "means a well with an initial gas-oil ratio of less than 100,000 cubic feet per barrel and "gas well with an initial gas-oil ratio of less than 100,000 cubic feet per barrel and "gas well with an initial gas-oil ratio of less than 100,000 cubic feet per barrel and "gas well with an initial gas-oil ratio of 100,000 cubic feet or more per barrel, based on 24-hour production the test conducted under normal producing conditions using standard lease separator facilities or equivalent testing equipment; and the term "horizontal completion" means an oil well in which the horizontal component of the gross completion interval in
- such part of the leased premises.

 8. The interest of either Lessor or Lessee hereunder may be assigned, devised or otherwise transferred in whole or in part, by area and/or by depth or zone, and the fights and obligations of the parties hereunder shall extend to their respective heirs, devisees, executors, administrators, successors and assigns. No change in Lessor's

Page 3 of 3

ownership shall have the effect of reducing the rights or enlarging the obligations of Lessee hereunder, and no change in ownership shall be binding on Lessee until 60 days after Lessee has been furnished the original or certified or duly authenticated copies of the documents establishing such change of ownership to the satisfaction of Lessee or anter Lessee has been furthered the original of certified or duty autentificated opes of the documents establishing soci charge of ownership to the satisfaction requirements contained in Lessee's usual form of division order. In the event of the death of any person entitled to shut-in royalties hereunder, Lessee may pay or tender such shut-in royalties to the credit of decedent or decedent's estate in the depository designated above. If at any time two or more persons are entitled to shut-in royalties hereunder, Lessee may pay or tender such shut-in royalties to such persons or to their credit in the depository, either jointly or separately in proportion to the interest which each owns. If Lessee transfers its interest hereunder in whole or in part Lessee shall be relieved of all obligations thereafter arising with respect to the transferred interest, and failure of the transferree to satisfy such obligations with respect to the transferred interest shall not affect the rights of

ansing with respect to the transferred interest, and failure of the transferred is satisfy such obligations with respect to the transferred interest shall be divided between Lessee transfers a full or undivided interest in all or any portion of the area covered by this lease, the obligation to pay or tender shut-in royalties hereunder shall be divided between Lessee and the transferee in proportion to the net acreage interest in this lease then held by each.

9. Lessee may, at any time and from time to time, deliver to Lessor or file of record a written release of this lease as to a full or undivided interest in all or any portion of the area covered by this lease or any depths or zones there under, and shall thereupon be relieved of all obligations thereafter arising with respect to the interest so released. If Lessee releases all or an undivided interest in less than all of the area covered hereby, Lessee's obligation to pay or tender shut-in royalties shall be proportionately reduced

the area covered by this lease or any depths or zones there under, and shall thereupon be relieved of all obligations thereafter arising with respect to the interest so released. If Lesses erieases all or an undivided interest in less than all of the area covered hereby. Lessee's obligation to pay or tender shut-in royalities shall be proportionately reduced in accordance with the relat careage interest relational hereunder.

10. In exploring for, developing, producing and marketing oil, gas and other substances covered hereby on the leased premises or lands pooled or unitized herewith, in primary and/or enhanced recovery, Lessee's shall he marketing oil, gas and other substances covered hereby on the leased premises or lands pooled or unitized herewith, in primary and/or enhanced recovery, Lessee shall have the primary and/or enhanced recovery, Lessee shall have the primary and/or for such care and the primary and/or such as a such part of the primary and/or such as a such part of the primary and/or such as a such as a such as a such part of the primary and/or other substances produced on the leased premises as may be reasonably necessary by Lessee to discover, produce, and the such as a such part of the such

Notwithstanding anything contained to the contrary in this lease, Lessee shall not have any rights to use the surface of the leased premises for drilling or other

LESSOR (WHETHER ONE OR MORE)

16 will Olimans

17. This lease may be executed in counterparts, each of which is deemed an original and all of which only constitute one original.

17. This lease may be executed in counterparts, each of which is deemed an original and all of which only consultate one original.

DISCLAIMER OF REPRESENTATIONS: Lessor acknowledges that oil and gas lease payments, in the form of rental, bonus and royalty, are market sensitive and may be producted of good faith negotiations. Lessor understands that these lease payments and terms are final and vary depending on multiple factors and that this Lease is the product of good faith negotiations. Lessor understands that these lease payments and terms are final and that the lease without duress or undue influence. Lessor recognizes that lease values could go up or down depending on market conditions. Lessor entered into this lease without duress or undue influence. Lessor recognizes that lessor would get the highest price or different terms depending on acknowledges that no representations or assurances were made in the negotiation of this lease that Lessor would get the highest price or different terms depending on acknowledges that no representations or assurances were made in the negotiation of this lease that Lessor would get the highest price or different terms depending on acknowledges that no representations or assurances were made in the negotiation of this lease that Lessor would get the highest price or different terms depending on acknowledges that no representations or assurances were made in the negotiation of this lease that Lessor would get the highest price or different terms depending on acknowledges that no representations or assurances were made in the negotiation of this lease that Lessor would get the highest price or different terms depending on acknowledges that no representations or assurances were made in the negotiation of this lease that Lessor would get the highest price or different terms depending on the negotiation of this lease that Lessor would get the highest price or different terms depending on the negotiation of this lease that Lessor would get the highest price or different terms d future market conditions. Neither party to this lease will seek to alter the terms of this transaction based upon any differing terms which Lessee has or may negotiate with any other lessors/oil and gas owners.

IN WITNESS WHEREOF, this lease is executed to be effective as of the date first written above, but upon execution shall be binding on the signatory and the signatory's heirs, devisees, executors, administrators, successors and assigns, whether or not this lease has been executed by all parties hereinabove named as Lessor.

By: Kuruvilla Chemmachel	Ву:
	ACKNOWLEDGMENT
STATE OF Texas COUNTY OF Tarrant This instrument was acknowledged before me on the 28thday of joined by spouse PAUL C. AUTRY Notary Public, State of Texas My Commission Expires September 23, 2014	Notary Public, State of Texas Notary's name (printed): Notary's commission expires:
STATE OF COUNTY OF This instrument was acknowledged before me on theday	y of, 2010, by:
	Notary Public, State of Notary's name (printed): Notary's commission expires: